

### Issue Classification

(Assistant Examiner) (Date)

(Legal Instruments Examiner) (Date)

**Todd E. Manahan**  
**Primary Examiner**

**Total Claims Allowed: 23**

O.G.  
Print Claim(s)

O.G.  
Print Fig.

151

**Claims renumbered in the same order as presented by applicant**

☐ CPAM.D.

☐ R.1.47

[illegible]